



Figure 37. Net ecosystem metabolism ($\text{g C m}^{-2} \text{y}^{-1}$) versus gross primary production ($\text{g C m}^{-2} \text{y}^{-1}$) for Reserve SWMP sites, and literature values. Open squares represent SWMP data, filled diamonds are from the Smith and Hollibaugh 1993 review, filled triangles are from D'Avanzo et al. 1996 for Waquoit Bay. The SWMP Waquoit Bay values are enclosed by an open triangle. Narragansett Bay values are enclosed by ovals. Hudson River SWMP data is enclosed by a dashed rectangle for comparison with Howarth et al. (1996) estimate for the upper Hudson.